

APR 21 2005

2771-537 CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

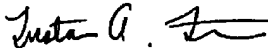
In re United States Patent Application of:)	Docket No.:	ATMI-537 CIP
)		(7496)
Applicants:)	Conf. No.:	9371
XU, Chongying, et al.)		
Application No.:)	Art Unit:	2818
10/632,009)		
Date Filed:)	Examiner:	DANG, Phuc T.
July 31, 2003)		
Title:)	Customer No.:	25559
SUPERCritical FLUID-)		
ASSISTED DEPOSITION OF)		
MATERIALS ON)		
SEMICONDUCTOR)		
SUBSTRATES)		

FACSIMILE TRANSMISSION CERTIFICATE**ATTN: Examiner Phuc T. DANG****Fax No. (703) 872-9306**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 21, 2005, to United States Patent and Trademark Office facsimile transmission number (703) 872-9306.

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Tristan A. Fuierer

April 21, 2005

Date

**AMENDMENT RESPONDING TO DECEMBER 21, 2004 OFFICE ACTION
IN UNITED STATES PATENT APPLICATION NO. 10/632,009; AND REQUEST FOR
ONE-MONTH EXTENSION UNDER 37 CFR §1.136(a)**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

04/22/2005 BRONNER 00000010 10632009

This responds to the December 21, 2004 Office Action in the above identified application.

01 FC:1201
02 FC:1201
03 FC:1201
04 FC:1201

120.00 UP
50.00 UP
600.00 UP
800.00 UP

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Please amend the claims of the application as set out in the following **Section I (Amendments to the Claims)**.

Remarks addressing the substance of the December 21, 2004 Office Action are set out in the **Section II (Remarks)** hereof.